

HER number

443

Identification

Name

LU11

Morphotype

A1 (Myophage)

Other designations

Taxonomy

Realm

Kingdom

Phylum

Class

Order

Family

?1

Genus

Species

Images

Electron Micrograph

Image



Image description

Magnification: 297,000X

Bar: 50 nm

Staining: PT

<i>Characteristics</i> Plaques: 0.1 mm. Plaques are easily overgrown by host. Titrate on nutrient agar and incubate at 22°C.	<i>Genomic sequence</i> Activated				
Propagation conditions					
<i>Bacterial hosts</i> 1443					
<i>Reference</i> Dela Cruz, D. Comparative virulence and host range of phages of enterobacteria and related organisms. Thesis, University of Santo Tomas.					
<i>Remarks</i> Extremely large size, coiled filaments around tail, double collar.					
History					
<i>History</i> <table><tr><td>Isolated by Donna dela Cruz</td><td>Date 09-2002</td></tr><tr><td>Received from Donna dela Cruz University of Santo Tomas Roque Thesis Laboratory Graduate School, Espana, Manila, 1008 Philippines</td><td>Date 13-02-2003</td></tr></table>		Isolated by Donna dela Cruz	Date 09-2002	Received from Donna dela Cruz University of Santo Tomas Roque Thesis Laboratory Graduate School, Espana, Manila, 1008 Philippines	Date 13-02-2003
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<i>Source</i> Soil, San Fernando, capital of La Union province, Philippines					
<i>Updated at</i> 2024-01-22					